

**EAST Search History****EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S196	225	queue with latency with throughput	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S195	12	activate with precharge with read with priorit\$5	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S194	10	activate with precharge with read with priority	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S193	0	activate with precharge with read with priority with channel	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S192	97	queue with channel with throughput	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S191	5	"6496906"	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:18
S190	56	("5155854"   "5263169"   "5367678"   "6014729"   "6347344"   "6532509").PN. OR ("6587906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:18
S189	56	("5155854"   "5263169"   "5367678"   "6014729"   "6347344"   "6532509").PN. OR ("6587906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:18
S188	5	("20030105901"   "20020138687"   "20030033493"   "6587906"   "20030061459").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/20 18:18
S187	98	"6477621"	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/20 18:18
S186	9	"5594876"	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/20 18:18
S185	4	"0379436"	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/20 18:18
S184	1	"10581873"	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:18

S183	5	("20030105901"   "20020138687"   "20030033493"   "6587906"   "20030061459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/20 18:18
S182	9	("0105901"   "0138687"   "0033493"   "6587906"   "0061459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/20 18:18
S181	30	input with output with channel with arbit\$6 with priorit\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/20 18:18
S180	1438	input with output with channel with arbit\$6	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/20 18:18
S179	1265	input with output with channel with arbit\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/20 18:18
S178	95645	input with output with channel	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/20 18:18
S177	161	("5379379"   "5524235"   "5553268"   "5638534"   "5649157"   "5765189"   "5809278"   "5870625"   "5904732"   "5905897"   "5906000"   "5911051"   "5946466").PN. OR ("6092158").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:18
S176	149	"6092158"	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S175	155	memory with command near3 prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S174	214	memory with command with prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S173	308	memory same command with prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S172	0	memory same command with prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S171	1	"11908266"	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:18
S170	30	S169 and partition	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:18

S169	217	"4057847"   "4100597" "4449182"   "4672535" "4692918"   "4695946" "4707803"   "4769764" "4774502"   "4821180" "4894472"   "5006961" "5007431"   "5033048" "5051720"   "5073932" "5103391"   "5118970" "5121500"   "5136708" "5138619"   "5157663" "5210855"   "5245615" "5247683"   "5253348" "5266838"   "5272382" "5276863"   "5277615" "5280621"   "5283905" "5307354"   "5311397" "5311451"   "5351276" "5367670"   "5379184" "5388267"   "5402431" "5404494"   "5423025" "5430717"   "5430845" "5432715"   "5432946" "5438678"   "5440748" "5448723"   "5455933" "5460441"   "5463766" "5473499"   "5485550" "5487148"   "5491791" "5513314"   "5513339" "5526289"   "5528409" "5533193"   "5535326" "5542055"   "5546272" "5548712"   "5559764" "5559958"   "5559965" "5560022"   "5566299" "5566339"   "5568619" "5572403"   "5577205" "5579487"   "5579491" "5581714"   "5584030" "5592611"   "5596711" "5598407"   "5602758" "5621159"   "5622221" "5625238"   "5627962" "5628028"   "5630076" "5631847"   "5652839" "5652892"   "5652908" "5655081"   "5655083" "5655148"   "5659682" "5664118"   "5666538" "5668943"   "5668992" "5669009"   "5671371" "5675723"   "5684671" "5689637"   "5696895" "5696899"   "5696949"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:18
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S168	69	partition with install with OS	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S167	160	partition with install with (OS or operating adj system)	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S166	41	partition with install with OS	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:18

S165	218	physical adj partition and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S164	0	physical adj partion and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/10/20 18:18
S163	83	physical adj hard adj (disk or drive) with partition	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S162	3	physical adj hard adj (disk or drive) adj partition	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S161	63	startup with partition and "711".clas.	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S160	282	startup with partition	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S159	4424	711/170.ccls.	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S158	12	jing.in. and tao.in. and disk	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S157	4424	711/170.ccls.	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S156	85	partition with startup and bios	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S155	282	partition with startup	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S154	8	set adj max adj set adj password	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S153	35	set adj max adj address	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S152	4	enable adj address adj offset	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S151	14	hard adj disk with user adj partition	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S150	7	hard adj disk with divide with plurality with users	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S149	2	711/170.ccls. and BIOS with partition with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S148	0	711/102.ccls. and BIOS with partition with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S147	449	711/102.ccls.	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S146	96	BIOS with partition with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S145	60	BIOS with partition with disk and (protect\$4 with partition)	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17

S144	226	BI OS with partition with disk	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S143	2	"20040243759"	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S142	1267	ibm.as. and pd="2004212"	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S141	0	"2004243759"	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S140	1	physical adj separation with user with disk	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S139	316	physical adj separation with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S138	12	partition with hard adj drive with protected with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S137	1	"11908266"	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S136	5	("20020129217"   "5706472"   "5897661"). PN, OR ("6779109"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:17
S135	43	allocate with hard adj disk with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S134	30	S133 and partition	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:17
S133	217	("4057847"   "4100597"   "4449182"   "4672535"   "4692918"   "4695946"   "4707803"   "4769764"   "4774502"   "4821180"   "4894472"   "5006961"   "5007431"   "5033048"   "5051720"   "5073932"   "5103391"   "5118970"   "5121500"   "5136708"   "5138619"   "5157663"   "5210855"   "5245615"   "5247683"   "5253348"   "5266838"   "5272382"   "5276863"   "5277615"   "5280621"   "5283905"   "5307354"   "5311397"   "5311451"   "5351276"   "5367670"   "5379184"   "5388267"   "5402431"   "5404494"   "5423025"   "5430717"   "5430845"   "5432715"   "5432946"   "5438678"   "5440748"	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/20 18:17

"5448723" | "5455933"  
"5460441" | "5463766"  
"5473499" | "5485550"  
"5487148" | "5491791"  
"5513314" | "5513339"  
"5526289" | "5528409"  
"5533193" | "5535326"  
"5542055" | "5546272"  
"5548712" | "5559764"  
"5559958" | "5559965"  
"5560022" | "5566299"  
"5566339" | "5568619"  
"5572403" | "5577205"  
"5579487" | "5579491"  
"5581714" | "5584030"  
"5592611" | "5596711"  
"5598407" | "5602758"  
"5621159" | "5622221"  
"5625238" | "5627962"  
"5628028" | "5630076"  
"5631847" | "5652839"  
"5652892" | "5652908"  
"5655081" | "5655083"  
"5655148" | "5659682"  
"5664118" | "5666538"  
"5668943" | "5668992"  
"5669009" | "5671371"  
"5675723" | "5684671"  
"5689637" | "5696895"  
"5696899" | "5696949"  
"5704031" | "5708775"  
"5708776" | "5712754"  
"5715456" | "5717570"  
"5724529" | "5727207"  
"5732266" | "5737708"  
"5742514" | "5742833"  
"5752164" | "5758165"  
"5758352" | "5761085"  
"5761462").PN.OR  
("5761707" | "5765008"  
"5767844" | "5771343"  
"5774645" | "5774741"  
"5777897" | "5778197"  
"5781703" | "5781716"  
"5781744" | "5784555"  
"5787019" | "5787459"  
"5787491" | "5790775"  
"5793948" | "5796580"  
"5797023" | "5799196"  
"5801921" | "5802298"  
"5802305" | "5802324"  
"5802592" | "5803357"  
"5805804" | "5809256"  
"5809287" | "5809311"

		"5812748"   "5812750" "5815647"   "5815652" "5821596"   "5835719" "5835738"   "5838932" "5841964"   "5841991" "5845061"   "5845095" "5852720"   "5852724" "5857074"   "5857102" "5864653"   "5864713" "5867730"   "5875307" "5875308"   "5875310" "5878237"   "5878238" "5881311"   "5884027" "5889965"   "5892898" "5892928"   "5898846" "5898888"   "5905867" "5907672"   "5913034" "5922060"   "5935262" "5936960"   "5938751" "5941996"   "5987554" "6012130").PN, OR ("6138179").URPN.			
S132	69	partition with install with OS	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S131	160	partition with install with (OS or operating adj system)	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S130	41	partition with install with OS	US-PGPUB; USPAT	OR	OFF 2010/10/20 18:17
S129	218	physical adj partition and "711".clas.	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S128	0	physical adj partion and "711".clas.	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S127	83	physical adj hard adj (disk or drive) with partition	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S126	3	physical adj hard adj (disk or drive) adj partition	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S125	63	startup with partition and "711".clas.	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S124	282	startup with partition	US-PGPUB; USPAT	OR	ON 2010/10/20 18:17
S123	4424	711/170.ccls.	US-PGPUB; USPAT	OR	OFF 2010/10/20 18:17
S122	12	jing.in. and tao.in. and disk	US-PGPUB; USPAT	OR	OFF 2010/10/20 18:17
S121	4424	711/170.ccls.	US-PGPUB; USPAT	OR	OFF 2010/10/20 18:17

S120	85	partition with startup and bios	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S119	282	partition with startup	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S118	8	set adj max adj set adj password	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S117	35	set adj max adj address	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S116	4	enable adj address adj offset	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S115	14	hard adj disk with user adj partition	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S114	7	hard adj disk with divide with plurality with users	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S113	2	711/170.ccls. and BIOS with partition with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S112	0	711/102.ccls. and BIOS with partition with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S111	449	711/102.ccls.	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S110	96	BIOS with partition with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S109	60	BIOS with partition with disk and (protect\$4 with partition)	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S108	226	BIOS with partition with disk	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S107	2	"20040243759"	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S106	1267	ibm.as. and pd="2004212"	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S105	0	"2004243759"	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S104	1	physical adj separation with user with disk	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S103	316	physical adj separation with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S102	12	partition with hard adj drive with protected with user	US-PGPUB; USPAT	OR	ON	2010/10/20 18:17
S101	1	"11908266"	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:17
S100	10	"6046952"	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:15

S99	10	"6360305"	US-PGPUB; USPAT	OR	OFF	2010/10/20 18:13
S98	10	"6046952"	US-PGPUB; USPAT	OR	ON	2010/10/12 13:30
S97	1	"10581873"	US-PGPUB; USPAT	OR	ON	2010/10/12 11:51
S96	225	queue with latency with throughput	US-PGPUB; USPAT	OR	ON	2010/10/12 10:45
S95	12	activate with precharge with read with priorit\$5	US-PGPUB; USPAT	OR	ON	2010/10/08 13:13
S94	10	activate with precharge with read with priority	US-PGPUB; USPAT	OR	ON	2010/10/08 13:12
S93	0	activate with precharge with read with priority with channel	US-PGPUB; USPAT	OR	ON	2010/10/08 13:12
S92	96	queue with channel with throughput	US-PGPUB; USPAT	OR	ON	2010/10/08 13:10
S91	5	"6496906"	US-PGPUB; USPAT	OR	OFF	2010/10/08 12:47
S90	56	("5155854"   "5263169"   "5367678"   "6014729"   "6347344"   "6532509").PN. OR ("6587906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/08 12:38
S89	56	("5155854"   "5263169"   "5367678"   "6014729"   "6347344"   "6532509").PN. OR ("6587906").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/08 12:37
S88	5	("20030105901"   "20020138687"   "20030033493"   "6587906"   "20030061459").PN.	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/08 12:29
S87	97	"6477621"	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/08 12:26
S86	9	"5594876"	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/08 12:23
S85	4	"0379436"	US-PGPUB; USPAT; EPO	OR	OFF	2010/10/08 12:17
S84	1	"10581873"	US-PGPUB; USPAT	OR	OFF	2010/10/08 12:16

S83	5	("20030105901"   "20020138687"   "20030033493"   "6587906"   "20030061459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/08 12:13
S82	9	("0105901"   "0138687"   "0033493"   "6587906"   "0061459").PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/08 12:12
S81	30	input with output with channel with arbit\$6 with priorit\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/07 10:53
S80	1431	input with output with channel with arbit\$6	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/07 10:53
S79	1258	input with output with channel with arbit\$5	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/07 10:53
S78	95433	input with output with channel	US-PGPUB; USPAT; USOCR	OR	ON	2010/10/07 10:52
S77	159	("5379379"   "5524235"   "5553268"   "5638534"   "5649157"   "5765189"   "5809278"   "5870625"   "5904732"   "5905897"   "5906000"   "5911051"   "5946466").PN. OR ("6092158").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2010/10/06 15:13
S76	147	"6092158"	US-PGPUB; USPAT	OR	ON	2010/10/06 14:58
S75	155	memory with command near3 prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/06 14:50
S74	214	memory with command with prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/06 14:49
S73	308	memory same command with prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/06 14:47
S72	0	memory same command with prioritiz\$5	US-PGPUB; USPAT	OR	ON	2010/10/06 14:47
S71	1	"11908266"	US-PGPUB; USPAT	OR	OFF	2010/10/06 12:32

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp

S202	10	command with priorit\$5 with (RAM or memory) with (channel or bus).clm. and (711/158 711/151 711/105).cls.	USPAT; UPAD	OR	ON	2010/10/20 17:15
S201	38	command with priorit\$5 with (RAM or memory) and (channel or bus).clm. and (711/158 711/151 711/105).cls.	USPAT; UPAD	OR	ON	2010/10/20 17:14
S200	43	command with priorit\$5 with (RAM or memory). clm. and (711/158 711/151 711/105).cls.	USPAT; UPAD	OR	ON	2010/10/20 17:13
S199	63	command with priority.clm. and (711/158 711/151 711/105).cls.	USPAT; UPAD	OR	ON	2010/10/20 17:03

10/21/2010 12:50:07 PM

C:\Documents and Settings\mgiardino\My Documents\EAST\Workspaces\10581873.wsp